## SEQUENCE LISTING

<110> Japan Tobacco, Inc.

Honjo, Tasuku

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<151> 1999-03-29

<150> JP11-178999

<151> 1999-06-24

<150> JP11-371382

<151> 1999-12-27

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Gln Lys Lys Phe Leu Tyr His Phe Lys Asn Val Arg Trp Ala Lys Gly

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مزير جي

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Thr Ser Cys Ser Leu Asp Phe Gly His Leu Arg Asn Lys Ser Gly Cys

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Tyr Asp Cys Ala Arg His Val Ala Glu Phe Leu Arg Trp Asn Pro Asn
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Leu Ser Leu Arg Ile Phe Thr Ala Arg Leu Tyr Phe Cys Glu Asp Arg

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Phe Tyr Cys Trp Asn Thr Phe Val Glu Asn Arg Glu Arg Thr Phe Lys

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Tyr Leu Cys Tyr Val Val Lys Arg Arg Asp Ser Ala Thr Ser Phe Ser

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Phe Tyr Cys Trp Asn Thr Phe Val Glu Asn His Glu Arg Thr Phe Lys

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⟨210⟩ 11

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<213> Homo sapiens

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⟨210⟩ 12

<211> 148

<212> DNA

<213> Homo sapiens

**<400>** 12

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<211> 271 <212> DNA <213> Homo sapiens

<400> 13

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<210> 14

<211> 116
<212> DNA

<213> Homo sapiens

<400> 14

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<210> 15

<211> 2172

<212> DNA

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⟨210⟩ 16

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:Artificially
synthesized primer sequence, 170

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gagaccgata tggacagcct tctga
                                                                     25
 ⟨210⟩ 17
 <211> 27
<212> DNA
<213> Artificial Sequence
<220>
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       syntjesized primer sequence, 181
<400> 17
tcacgtgtga cattccagga ggttgct
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<211> 30
<212> DNA
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<223> Description of Artifticial Sequence:Artificially
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synthesized primer sequence, 22

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<211> 27
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<223> Description of Artificial Sequence: Artificially
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synthesized primer sequence, p3

30 27

<400> 20

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       <211> 23
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       <213> Artificial Sequence
       <220>
daasaa.ceedl
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       <210> 22
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       <213> Artificial Sequence
       <220>
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24 23

```
achagetgat aatattetee cat
<210>\23
<211> 22
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<211> 30
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23 22

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30

28

<223> Description of Artificial Sequence: Artificially synthesized primer sequence, p17

**<400> 26** 

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21

22

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28
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<210> 29
<211> 23
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      synthesized primer sequence, p29
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<210> 30
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<213> Artificial Sequence
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     synthesized primer sequence, p36
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                                                                            21
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        <211> 26
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<223> Description of Artificial Sequence: Artificially
               synthesized primer sequence, p48
         <400> 31
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                                                                            26
         ⟨210⟩ 32
         K211> 22
        <212> DNA
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         <220>
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              synthesized primer sequence, p59
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<210> 33
<211> 24
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<213> Artificia \ Sequence
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<223> Description of Artificial Sequence: Artificially
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<210> 34
<211> 21
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<213> Artificial Sequence
<220>
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22

24

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21

⟨210⟩ 35

**<211> 11204** 

<212> DNA

<213> Homo sapien's

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